

--28. (new) A composition for the prevention and/or treatment of disorders of the digestive tract, which comprises probiotics comprising at least one bacterial strain and at least one yeast strain and one or more oligosaccharides that are non-digestible by humans, said composition being in dried form and the amount of the at least one yeast strain being 0.5-5 g.

--29. (new) The composition according to claim 28, wherein the one or more oligosaccharides have a degree of polymerization of 2 to 20.

--30. (new) The composition according to claim 29, wherein the oligosaccharides have a degree of polymerization of 2 to 10.

--31. (new) The composition according to claim 29, wherein the oligosaccharides have a degree of polymerization of 2 to 6.

--32. (new) The composition according to claim 28, wherein the one or more oligosaccharides have been obtained by the hydrolysis of one or more polysaccharides selected from the group consisting of β -(arabino)galactans, β -(arabino)xylans, β -glucans, β -glucomannans, β -galactomannans, α -arabans, inulin and combinations thereof.

--33. (new) The composition according to claim 29, wherein the oligosaccharides have been obtained by the hydrolysis

of one or more polysaccharides selected from the group consisting of β -(arabino)galactans, β -(arabino)xylans, β -glucans, β -glucomannans, β -galactomannans, α -arabans, inulin and combinations thereof.

--34. (new) The composition according to claim 32, wherein the one or more polysaccharides are selected from the group consisting of β -(arabino)galactans, β -glucomannans, β -(arabino)xylans and combinations thereof.

--35. (new) The composition according to claim 28, wherein the oligosaccharides are produced by hydrolysis of one or more fibers originating from oats, wheat, potatoes, sugar beet, and soya polysaccharides.

--36. (new) The composition according to claim 29, wherein the oligosaccharides are produced by hydrolysis of one or more fibers originating from oats, wheat, potatoes, sugar beet, and soya polysaccharide.

--37. (new) The composition according to claim 28, wherein at least one of the bacterial strains comprises one or more strains of a *Lactobacillus* or one or more strains of a *Bifidobacterium* species and the at least one yeast strain is a strain of a *Saccharomyces* species.

--38. (new) The composition according to claim 28, further comprising dead yeast cells.

--39. (new) The composition according to claim 28, wherein the ratio between the probiotics and the one or more non-digestible oligosaccharides is in the range of 1 to 5 g oligosaccharides per 10^8 to 10^{11} cells of the probiotics.

--40. (new) The composition according to claim 28, which contains the probiotics in a concentration of 10^7 to 10^{11} live cells per gram of total product.

--41. (new) The composition according to claim 28, wherein the composition is in a form selected from the group consisting of a nutrition supplement, a total nutrition and a clinical nutrition.

--42. (new) A composition for the prevention and/or treatment of disorders of the digestive tract, which comprises probiotics comprising at least one bacterial strain and at least one yeast strain and 40-80 weight % of one or more oligosaccharides that are non-digestible by humans, said composition being in dried form and the amount of the at least one yeast strain being 0.5-5 g.

--43. (new) The composition according to claim 42, wherein the one or more oligosaccharides have a degree of polymerization of 2 to 20.

--44. (new) The composition according to claim 43, wherein the oligosaccharides have a degree of polymerization of 2 to 10.

--45. (new) The composition according to claim 43, wherein the oligosaccharides have a degree of polymerization of 2 to 6.

--46. (new) The composition according to claim 42, wherein the one or more oligosaccharides have been obtained by the hydrolysis of one or more polysaccharides selected from the group consisting of β -(arabino)galactans, β -(arabino)xylans, β -glucans, β -glucomannans, β -galactomannans, α -arabans, inulin and combinations thereof.

--47. (new) The composition according to claim 43, wherein the oligosaccharides have been obtained by the hydrolysis of one or more polysaccharides selected from the group consisting of β -(arabino)galactans, β -(arabino)xylans, β -glucans, β -glucomannans, β -galactomannans, α -arabans, inulin and combinations thereof.

--48. (new) The composition according to claim 46, wherein the one or more polysaccharides are selected from the group consisting of β -(arabino)galactans, β -glucomannans, β -(arabino)xylans and combinations thereof.

--49. (new) The composition according to claim 42, wherein the oligosaccharides are produced by hydrolysis of one or more fibers originating from oats, wheat, potatoes, sugar beet, and soya polysaccharides.

--50. (new) The composition according to claim 43, wherein the oligosaccharides are produced by hydrolysis of one or more fibers originating from oats, wheat, potatoes, sugar beet, and soya polysaccharide.

--51. (new) The composition according to claim 42, wherein at least one of the bacterial strains comprises one or more strains of a *Lactobacillus* or one or more strains of a *Bifidobacterium* species and the at least one yeast strain is a strain of a *Saccharomyces* species.

--52. (new) The composition according to claim 42, further comprising dead yeast cells.

--53. (new) The composition according to claim 42, wherein the ratio between the probiotics and the one or more non-digestible oligosaccharides is in the range of 1 to 5 g oligosaccharides per 10^8 to 10^{11} cells of the probiotics.

--54. (new) The composition according to claim 42, which contains the probiotics in a concentration of 10^7 to 10^{11} live cells per gram of total product.